PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il as, where applicable, item 5 below.
nternational application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
CT/CA2004/000894	16/06/2004	16/06/2003
oplicant		
This International Search Report has b	peen prepared by this International Searching Aut of transmitted to the International Bureau.	nority and is transmitted to the applicant
This international Search Report consi	ists of a total of6sheets. I by a copy of each prior art document cited in this	report.
language in which it was filed,	he International search was carried out on the bas unless otherwise indicated under this item.	
this Authority (nal search was camed out on the basis of a transle Rule 23.1(b)). cleotide and/or amino acid sequence disclosed	•
<u>.</u>	ound unsearchable (See Box II).	46.000.000.000.000.000.000.000.000.000.0
. X Unity of Invention is	acking (see Box III).	
. With regard to the title,		
<u> </u>	submitted by the applicant.	
the text has been esta-	blished by this Authority to read as follows:	
• •		
	•	
	•	
		·
. With regard to the abstract,		
X the text is approved as	submitted by the applicant.	
	olished, according to Rule 38.2(b), by this Authority from the date of mailing of this international search	
. With regard to the drawings,		·
	e published with the abstract is Figure No. 21	
as suggested t	by the applicant.	
=	this Authority, because the applicant failed to sug	
	this Authority, because this figure better character	izes the invention.
b. none of the figures is to	be published with the abstract.	

INTERNATIONAL SEARCH REPORT

International application No. PCT/CA2004/000894

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3. Claims Nos.: because they are dependent cialms and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of Invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. X As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-17,25,26

2. claims: 18-24

Method and device for encoding a medium and encoded medium.

INT' TNATIONAL SEARCH REPORT

ternational Application No

PCT/CA2004/000894

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06K19/077 G06K7/00

G06K17/00

B60C23/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K B60C G07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DC	CUMENTS	CONSIDERED	TO BE REL	EVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
X	US 2002/126005 A1 (FLOYD BRETT W ET AL) 12 September 2002 (2002-09-12) abstract	1-17,25, 26
-	paragraphs '0056! - '0060! paragraphs '0075! - '0084! paragraphs '0088! - '0103! figures 1A,12,13,17	
A	US 5 483 827 A (KULKA HARVEY J ET AL) 16 January 1996 (1996-01-16) abstract column 5, line 14 - line 34 column 6, line 20 - line 34 column 8, line 45 - column 9, line 2 column 9, line 23 - column 10, line 50 figures 9,10	1-17,25, 26
	· -/	

Y Patent family members are listed in annex.

- . Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- E* earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is ched to establish the publication date of another citation or other special reason (as specified)
- O document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed
- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the International search

11 January 2005

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

rtemational Application No
PCT/CA2004/000894

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	2004/000894
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